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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/773,021	01/30/2001	Horst Bayer	01 P 7440 US	5515	
75	90 01/12/2005	•	EXAM	INER	
Siemens Corpo			COLON, CATHERINE M		
Attn: Elsa Kelle	r, Legal Administrator				
			PAPER NUMBER		
186 Wood Avenue South			3623	3623	
Iselin, NJ 08830		DATE MAILED: 01/12/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

			f.m				
		Application No.	Applicant(s)				
		09/773,021	BAYER ET AL.				
	Office Action Summary	Examiner	Art Unit				
		C. Michelle Colon	3623				
 Period for	The MAILING DATE of this communication appropriate Reply	pears on the cover sheet with the	correspondence address				
THE M - Extensi after SI - If the p - If NO p - Failure Any rer	RTENED STATUTORY PERIOD FOR REPL AILING DATE OF THIS COMMUNICATION. ons of time may be available under the provisions of 37 CFR 1.1 X (6) MONTHS from the mailing date of this communication. eriod for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute ply received by the Office later than three months after the mailin patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be till by within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)⊠ F	Responsive to communication(s) filed on 22 C	October 2004.					
2a)⊠ T	his action is FINAL . 2b) ☐ This	s action is non-final.					
3)□ S	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
C	losed in accordance with the practice under l	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Dispositio	n of Claims						
4)⊠ (Claim(s) <u>1-9 and 11-20</u> is/are pending in the a	pplication.					
4:	a) Of the above claim(s) is/are withdra	wn from consideration.					
5) <u></u> □ C	Claim(s) is/are allowed.						
6)⊠ (☑ Claim(s) <u>1-9 and 11-20</u> is/are rejected.						
	Claim(s) is/are objected to.						
8) 🗌 (Claim(s) are subject to restriction and/or election requirement.						
Applicatio	n Papers						
9)[] T	he specification is objected to by the Examine	er.					
10)□ T	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
A	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
F	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)∐ T	he oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.				
Priority un	der 35 U.S.C. § 119						
12) <u>□</u> A a) <u></u>	·	•)-(d) or (f).				
•	. Certified copies of the priority document						
	2. Certified copies of the priority documents have been received in Application No						
3	. Copies of the certified copies of the prior		ed in this National Stage				
* 50	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
	e the attached detailed Office action for a list	or the certified copies not receive	ed.				
Attachmant's	a.						
Attachment(s	of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO 412)				
2) D Notice	of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate				
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:							

DETAILED ACTION

1. The following is a Final Office Action in response to the communication received on October 22, 2004. Claim 10 has been cancelled. Claims 1 and 12 have been amended. Claims 1-9 and 11-20 are now pending in this application.

Response to Amendment

2. Applicant's amendments to claims 1 and 12 are acknowledged. The amendments to the claims are sufficient to overcome the 35 U.S.C. 101 technological arts rejections and the claim objections set forth in the previous Office Action.

Therefore, the 35 U.S.C. 101 technological arts rejections and the claim objections are withdrawn. Additionally, the claim objections set forth in the previous Office Action are withdrawn.

Response to Arguments

3. Applicant's arguments have been fully considered, but found unpersuasive. In the Remarks, Applicant argues the following: 1) that Fuerst does not disclose or suggest receiving at least one service provider *scheduled* to provide services to the traveler; and 2) that Fuerst does not disclose or suggest a feedback request based on the first set of travel information and requesting specific feedback regarding the at least one travel service provider.

In response to argument 1), Examiner respectfully disagrees. In col. 3, lines 15-16, Fuerst discloses users being able to obtain airline *schedule* information, which

includes schedule information such as dates, times and destination locations that a particular airline (i.e., travel service provider) is *scheduled* to undertake. Also in col. 3, lines 33-36, Fuerst discloses users being able to *book* a *scheduled* itinerary from the airline (i.e., travel service provider). Thus, Examiner respectfully submits that Fuerst does disclose receiving at least one service provider *scheduled* to provide services to a traveler.

In response to argument 2), Examiner respectfully disagrees. An embodiment of Fuerst allows users to answer questions presented to them in order to permit the users to access select data from a database (col. 3, lines 4-13). Based on users' preliminary answers to questions (i.e., a first set of travel information), they may be required to answer additional questions (i.e., an automatic feedback request) so that the system accesses the correct set of data from the database (col. 3, lines 20-33). While Fuerst may disclose a more generic system that can be applied to a variety of industries compared to the instant application, Examiner respectfully submits that, with respect to at least claim 1, Fuerst does disclose the functionality of claim 1. That the information is related to specific travel information is irrelevant since the intended field of use does not change the overall functionality of the system of the instant application compared to Fuerst. The intended use must result in a manipulative difference as compared to the prior art. See In re Casey, 152 USPQ 235 (CCPA 1967) and In re Otto, 136 USPQ 458, 459 (CCPA 1963). In other words, the specific travel data argued by Applicant must result in a functional difference of the instant application over Fuerst in order for the instant application to be patentably distinct from Fuerst. Thus, Examiner respectfully

submits that Fuerst does disclose a feedback request based on the first set of travel information and requesting specific feedback regarding the at least one travel service provider.

Accordingly, Applicant's arguments have been fully considered, but are found unpersuasive. The rejections of claims 1-9 and 11-20 are maintained and provided below.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1, 5-7, 11-12, 15, 16, 18-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Fuerst (U.S. 6,189,029).

As per claims 1, 12 and 18-20, Fuerst discloses a method, apparatus and machinereadable medium having stored thereon data representing sequences of instructions, said sequences of instructions executed by a processor, for aggregating feedback, comprising:

receiving a first set of travel information including information identifying a traveler, an itinerary of said traveler, and at least one travel service provider scheduled to provide services

to said traveler (col. 3, lines 15-35; col. 10, lines 22-40; The system discloses receiving travel information from a traveler via an airline's website.);

automatically generating, by a processor, a feedback request based on said first set of travel information and requesting specific feedback regarding said at least one travel service provider (col. 2, line 63-col. 3, line 40; The system discloses generating surveys in order to get customer service feedback from customers.);

transmitting said feedback request to said traveler (col. 2, line 67-col. 3, line 3; col. 4, lines 20-21; The system discloses transmitting the survey to the customer through various means such as email and links to websites.);

receiving feedback information from said traveler (col. 7, lines 44-53; The system receives feedback from a customer via input to the survey. The survey is collected on a website and the data is stored in a database.); and

analyzing said feedback information received from said traveler by said processor (col. 8, lines 1-22; The system allows the survey administrator to analyze the results of the surveys.).

As per claim 5, Fuerst discloses the method of claim 1, wherein said automatically generating further comprises: determining a type of said at least one travel service provider and generating said feedback request based on said type (col. 3, lines 14-35; The system bases subsequent questions on information received from a first set of questions. More specifically, after receiving information from the user on a request for domestic versus international flights, the system then generates a feedback request based on the flight information.).

As per claim 6, Fuerst discloses the method of claim 4, wherein said type is one of at least an airline, a car rental, a hotel, and a travel agency (col. 3, lines 14-35; col. 10, lines 22-40).

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As per claims 7 and 15, Fuerst discloses the method of claims 1 and 12, wherein said analyzing further comprises: determining whether said feedback information includes a complaint (col. 9, lines 21-29; The system determines whether the feedback represents a favorable or unfavorable response.).

As per claim 11, Fuerst discloses the method of claim 1, wherein said analyzing further comprises: determining whether at least a portion of said feedback information should be provided to said at least one travel services provider (col. 2, lines 59-67; col. 5, lines 30-35; col. 8, lines 1-9; The system discloses providing results of the surveys to the survey organizers.).

As per claim 16, Fuerst discloses the computer-implemented method of claim 12, wherein said analyzing comprises: determining whether said feedback information received from said traveler includes a request for a response (col. 3, lines 15-35; col. 10, lines 22-40; The system discloses that feedback information is a request to receive more information, such as flight information.).

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Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 2-4, 8, 9, 13, 14 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fuerst (U.S. 6,189,029) as applied to claims 1 and 12 above.

As per claims 2 and 13, Fuerst discloses the method of claims 1 and 12, wherein said first set of travel information is received from a user (col. 3, lines 15-35; col. 10, lines 22-40). Fuerst does not expressly disclose that the user is a travel organizer. However, it is old and well known that individuals use travel agents/organizers to make their travel arrangements. Thus, at the time of the invention, it would have been obvious to a person of ordinary skill in the art for a travel organizer to submit travel information since it is a commonly performed and well known practice.

As per claim 3, Fuerst discloses the method of claim 2, wherein said analyzing further comprises: determining whether at least a portion of said feedback information should be provided to said travel organizer (col. 2, lines 63-67; col. 5, lines 30-36; The system determines whether certain survey results are to be provided to certain individuals.).

As per claim 4, Fuerst discloses the method of claim 1, wherein said automatically generating further comprises: receiving a travel completion date (col. 3, lines 25-30).

However, Fuerst does not expressly disclose comparing a travel completion date from said first set of travel information to a current date and generating said feedback request when said

current date is after said travel completion date. Yet, in the art of customer service it is old and well known to not request feedback on a service provided until after the service has been rendered. Thus, at the time of the invention, it would have been obvious to a person of ordinary skill in the art to generate a feedback request when the current date is after the travel completion date because doing so ensures that the customer has experienced the service and therefore, can provide comprehensive feedback on the service rendered.

As per claims 8, 9 and 17, Fuerst discloses the method of claims 7 and 16, as discussed above wherein surveys are used to solicit customer service feedback from users, where the feedback includes favorable and unfavorable responses (col. 2, lines 48-67; col. 9, lines 21-29). However, Fuerst does not expressly disclose wherein said analyzing further comprises: determining whether said complaint requires a response from said at least one travel service provider and monitoring said complaint to determine whether a satisfactory response from said at least one travel service provider has been received. However, it is old and well known in the customer service industry to respond to a customer complaint in order to remedy a problem. Thus, at the time of the invention, it would have been obvious to a person of ordinary skill in the art to determine whether a complaint requires a response from a service provider and to monitor the complaint to determine whether a satisfactory response from the service provider has been received because doing so conforms to typical customer service practice to ensure that a customer's needs/issues are being addressed and are being addressed in a quality and professional manner.

As per claim 14, Fuerst discloses the computer-implemented method of claim 12, as discussed above. Fuerst does not expressly disclose wherein said analyzing

comprises: reviewing information from each one of said feedback request forms and said summary feedback request form to determine whether any resolution is required. However, it is old and well known in the customer service industry to resolve customer issues. Thus, at the time of the invention, it would have been obvious to a person of ordinary skill in the art to determine whether a resolution is required because doing so conforms to typical customer service practice to ensure that a customer's needs/issues are being addressed.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to C. Michelle Colon whose telephone number is 703-605-

4251. The examiner can normally be reached Monday – Friday from 8:30am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz, can be reached at 703-305-9643.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington D.C. 20231

or faxed to:

703-872-9306 [Official Communications; including After Final

communications labeled "Box AF"]

703-746-7202 [For status inquiries, draft communication, labeled

"Proposed" or "Draft"]

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA 7th floor receptionist.

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600

dmc December 30, 2004